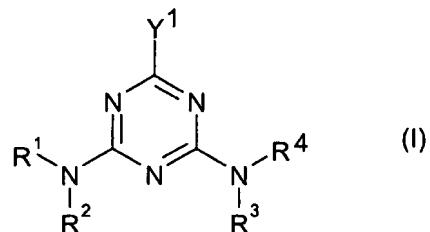


IN THE CLAIMS

The status of the claims is as follows:

Claims 1-10: (Canceled).

11. (New) A process for preparing an alkoxy carbonylaminotriazine of the formula I:



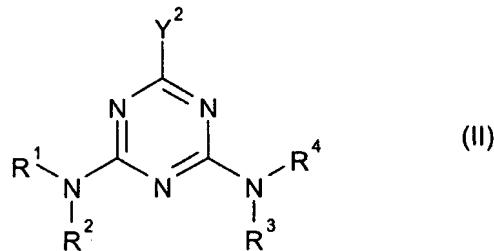
wherein

Y^1 is hydrogen, C₁-C₄-alkyl, phenyl optionally substituted by C₁-C₄-alkyl, C₁-C₄-alkoxy or halogen, or a radical of the formula NR⁵R⁶ and

R¹, R², R³, R⁴, R⁵ and R⁶ are each independently hydrogen or a radical of the formula COOX or X where X is C₁-C₁₃-alkyl whose carbon framework may be interrupted by 1 or 2 oxygen atoms in an ether function and/or be substituted by hydroxyl, or C₃-C₆-alkenyl,

with the proviso that at least one of the radicals R¹ to R⁴ in formula I or, when Y¹ is NR⁵R⁶, at least one of the radicals R¹ to R⁶ is COOX,
comprising:

reacting a triazine of the formula II:



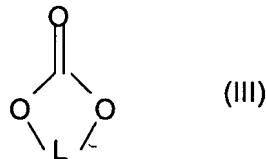
wherein

Y^2 is hydrogen, C₁-C₄-alkyl, amino or phenyl optionally substituted by C₁-C₄-alkyl, C₁-C₄-alkoxy or halogen, and

R^1 to R^4 are each as defined above,

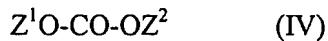
with the proviso that, in formula II, when Y^2 is not amino, at least one of the radicals R^1 to R^4 is hydrogen,

with a cyclic carbonic ester-of the formula III in the presence of an alcohol and of a base,



wherein

L is ethylene, 1,2- or 1,3-propylene, or 1,2-, 1,4-, 2,3-, or 1,3-butylene,
and also optionally with a minor amount of an acyclic carbonic ester of the formula IV



wherein

Z^1 and Z^2 are each independently C₁-C₈-alkyl, and
and a C₁-C₁₃-alkanol whose carbon framework may be interrupted by 1 or 2 oxygen atoms in an ether function and/or be substituted by hydroxyl, or a C₃-C₆-alkenol,

in the presence of an alkali metal alkoxide or alkaline earth metal alkoxide as a base.

12. (New) A process as claimed in claim 11, wherein a C₁-C₁₃-alkanol is used.

13. (New) A process as claimed in claim 11, wherein the base is an alkali metal alkoxide.

14. (New) A process as claimed in claim 11, wherein a cyclic carbonic ester of the formula III in which L is ethylene or 1,2-propylene is used.

15. (New) A process as claimed in claim 11, wherein the reaction is carried out at a temperature of from 20 to 180°C.

16. (New) A process as claimed in claim 11, wherein the reaction is carried out with from 1 to 50 mol of alkanol, based in each case on one molar equivalent of amino groups in the triazine of the formula II.

17. (New) A process as claimed in claim 11, wherein the reaction is carried out with from 0.1 to 10 mol of cyclic carbonic ester, based in each case on one molar equivalent of amino groups in the triazine of the formula II.

18. (New) A process as claimed in claim 11, wherein the reaction is carried out with from 0.1 to 10 molar equivalents of alkali metal alkoxide or alkaline earth metal alkoxide, based in each case on one molar equivalent of amino groups in the triazine of the formula II.

19. (New) A process as claimed in claim 11, wherein triazine II and alkanol are initially charged and then, in any desired sequence, alkali metal alkoxide or alkaline earth metal alkoxide, in the solid state and/or dissolved in alkanol, and carbonic ester are metered in, and alkali metal alkoxide or alkaline earth metal alkoxide and carbonic ester can be metered in fully before the commencement of the reaction or partly before the commencement of the reaction and partly after the commencement of the reaction.

20. (New) A process as claimed in claim 11, wherein from 0 to 25 mol% of the cyclic carbonic ester of the formula III may be replaced by an acyclic carbonic ester of the formula IV.